

Message

**From:** Hannon, Bruce (DPH) [/O=COMMONWEALTH OF MASSACHUSETTS/OU=MASSMAIL-01/CN=RECIPIENTS/CN=BRUCE.HANNON]  
**Sent:** 5/13/2010 8:58:02 PM  
**To:** Piro, Peter (DPH) [/O=COMMONWEALTH OF MASSACHUSETTS/OU=MassMail-01/cn=Recipients/cn=Peter.Piro]; Khan, Annie (DPH) [/O=COMMONWEALTH OF MASSACHUSETTS/OU=MassMail-01/cn=Recipients/cn=Annie.Khan]; Renczkowski, Daniel (DPH) [/O=COMMONWEALTH OF MASSACHUSETTS/OU=MassMail-01/cn=Recipients/cn=Daniel.Renczkowski]  
**Subject:** chemstation updates

Hi Peter, Annie, and Dan

Sorry to continue to be a bother with this stuff, but I could use some help answering the highlighted questions below. Can you email me back the answers, or I can stop by the lab tomorrow if that's easier.

Thanks for the help,  
 Bruce  
 X6654

GC/MS

GC Type	Serial # GC	MSD Model	Serial # MSD	Has own PC?	Interface	AS
Model	AS Serial # Tray	Type	Serial #	Injection Type	Firmware Version	Current
Chemstation						
6890						
(G1530A)	US00025670	5973(G1098A)	US82311442	Y		US90
204388	G2614A	US85203036				
6890 (G1530A)	CN10244001	5973				
(G2577A)	US21843303	Y		G2613A	CN30429193	CN30
423007						

GC

GC Type	Serial # GC	Has own PC?	Interface	AS Model	AS Serial#	Tray
Type	Injection Type	Firmware Version	Current	Chemstation		
6890						
(G1530N)	CN10631206	Y		7683	CN62834193	G2913A
		A.06.01				
6890						
(G1530A)	US00032026	Y		7683	US02714076	G2613A
		A.06.01				
6890						
(G1530N)	CN10432048	Y		7683B	CN43120309	G2913A
		A.08.03				
6890						
(G1530A)	US00025675	Y		7683	US90204390	G2613A
		A.10.02				

**From:** eric\_pertschi@agilent.com [mailto:eric\_pertschi@agilent.com]  
**Sent:** Thursday, May 13, 2010 3:40 PM  
**To:** Hannon, Bruce (DPH)

**Cc:** damon\_duppong@agilent.com; Fausett, Gary (DPH)

**Subject:** RE: Chemstation Upgrades

Hello Bruce,

Thank you for your continued interest in Agilent's GC and GC/MS products.

I will be happy to prepare quotes for the upgrade of your referenced systems. There are some additional items which I will need so that I can generate accurate quotes.

1. Serial numbers of all GC's and MSD's
2. Are any of these systems sharing a ChemStation PC or is each system connected to its own PC?
3. For each system, please indicate whether the instrument is communicating with the ChemStation PC via a LAN interface or GPIB interface.
  - a. If you are unsure, a LAN interface is network (CAT 5) type cable which plugs into the PC's ethernet port (or network hub outside of the PC) and into a similar port in the rear of the GC.
  - b. A GPIB interface uses a thick cable with large metal block connectors that plug into slots in the rear of the PC and the rear of GC
4. Are there autosamplers on any or all of these instruments?
  - a. If so what are the model numbers of the towers and trays? (Model number examples: 18593A or B, G1513A, G2613A or B, etc.)
5. Are any of these instruments using headspace samplers, purge and trap, thermal desorption units, etc.?
6. Finally, we will need to know the firmware revision of each GC.
  - a. To determine the firmware rev:
    - i. On the GC key panel:
    - ii. Press Options
    - iii. Select Diags
    - iv. Press Enter
    - v. Select Instrument Status
    - vi. Press Enter

These items should provide us with the details required to prepare your quotes.

Please don't hesitate to call me if you should have any questions relative to these details.

Thank you again for contacting Agilent Technologies. I look forward to hearing from you!

Best regards,

Eric Pertschi

| Instrument Online Sales | Agilent Technologies | ☎ office 302-633-8386 | eric\_pertschi@agilent.com

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**From:** Hannon, Bruce (DPH) [mailto:Bruce.Hannon@state.ma.us]

**Sent:** Thursday, May 13, 2010 1:53 PM

**To:** DUPPONG,DAMON (A-USA,ex1); PERTSCHI,ERIC (A-LittleFalls,ex1)

**Cc:** Fausett, Gary (DPH)

**Subject:** Chemstation Upgrades

Hi Damon and Eric,

We're looking to upgrade the version of Chemstation on a number of our Agilent GC and GC/MS here in the Analytical Chemistry Division. We're running out of time in our fiscal year, so your timely response would be greatly appreciated. The details of the systems that we're looking to update are listed below. We will be supplying our own computers, but please include all necessary hardware, software, firmware, electronics, etc. to accomplish each upgrade. Please breakdown the quotes as follows, as we may not be able to afford all the updates at this time.

- 1.) One GC/MS 6890 - Upgrade Chemstation from D to E
- 2.) One GC/MS 6890 - Upgrade Chemstation from A to E
- 3.) Four GC 6890 - Upgrade Chemstation from A to B

We are upgrading all the instrument computers to Windows XP with Service Pack 3, if that information is of any use to you. Please call or email me if you have any questions. Thank you in advance for your assistance.

Bruce

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